

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	11/131808	US-PGPUB; USPAT	OR	ON	2006/09/18 21:42
S1	224	vortex adj induced adj vibrations	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:24
S2	707	drilling adj riser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:20
S3	75	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:26
S4	1781	optical adj time adj domain adj reflectom\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:23
S5	2401	(optical adj time adj domain adj reflectom\$5) (OTDR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:23
S6	10694	bragg near2 grating	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:24
S7	1	S3 and S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:24
S8	1	S3 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:24
S9	1	S3 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:24

## EAST Search History

S10	24259	(measur\$5 detect\$5) near2 strain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:26
S11	2	S3 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:35
S12	6	US-5937894-\$.DID. OR US-6271766-\$.DID. OR US-6871118-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:44
S13	2	10/430058	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:49
S14	6	US-5182779-\$.DID. OR US-6246469-\$.DID. OR US-5649035-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 21:51
S15	16	("4928004"   "4947693"   "5094527"   "5189299"   "5201015"   "5399854"   "5488475").PN. OR ("5649035"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/16 22:04
S16	4	("20030094281"   "5182779"   "5649035"   "6246469").PN. OR ("6999641").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/16 22:31
S17	707	drilling adj riser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 22:38
S18	765	drill\$4 adj riser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 22:39
S19	17	S18 and strain adj (gauge gage sensor detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 22:39

## EAST Search History

S20	11	S19 and (fibre fiber)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 22:39
S21	3	09/205847	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 16:45
S22	21	09/205944	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 16:45
S23	14	(US-20040206187-\$).did. or (US-6246469-\$ or US-5649035-\$ or US-5182779-\$ or US-6999641-\$ or US-6957576-\$ or US-6571639-\$ or US-5201015-\$ or US-6386290-\$ or US-6271766-\$ or US-6865194-\$ or US-6820489-\$ or US-6776045-\$ or US-6422084-\$).did.	US-PGPUB; USPAT	OR	ON	2006/09/18 18:16
S24	248613	"14" and strain	US-PGPUB; USPAT	OR	ON	2006/09/18 18:17
S25	14	S23 and strain	US-PGPUB; USPAT	OR	ON	2006/09/18 19:27
S26	57	08/925598	US-PGPUB; USPAT	OR	ON	2006/09/18 19:32
S27	5	"09105534"	US-PGPUB; USPAT	OR	ON	2006/09/18 19:33
S28	16	"09/105534"	US-PGPUB; USPAT	OR	ON	2006/09/18 19:33
S29	15	(US-20040206187-\$).did. or (US-6246469-\$ or US-5649035-\$ or US-5182779-\$ or US-6999641-\$ or US-6957576-\$ or US-6571639-\$ or US-5201015-\$ or US-6386290-\$ or US-6271766-\$ or US-6865194-\$ or US-6820489-\$ or US-6776045-\$ or US-6422084-\$ or US-6550342-\$).did.	US-PGPUB; USPAT	OR	ON	2006/09/18 20:25
S30	849265	polymer\$4	US-PGPUB; USPAT	OR	ON	2006/09/18 20:25
S31	8	S29 and S30	US-PGPUB; USPAT	OR	ON	2006/09/18 21:42